

Title (en)
LOUDSPEAKER ARRANGEMENT

Title (de)
LAUTSPRECHERANORDNUNG

Title (fr)
AGENCEMENT DE HAUT-PARLEUR

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Application
EP 10728920 A 20100520

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Abstract (en)
[origin: WO2010137988A1] An acoustic construction module (10) includes at least one transducer (160) for generating acoustic energy when excited by a signal. The at least one transducer (160) is mounted to a panel wall (150) of an acoustic chamber (110). The panel wall (150) includes a configuration of elongate slots (170) providing fluid communication between an interior volume of the chamber (110) and an ambient region (20) outside the chamber (110). The transducer (160) being operable to cause the panel wall (150) to vibrate and thereby emit acoustic radiation to the ambient region outside the chamber (110). The modules (10) optionally includes one or more coupling regions (40) for enabling the module (10) to be coupled to other similar modules (10) for constructing at least one of: walls, ceilings, floors.

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H04R 7/04 (2006.01)

CPC (source: EP)
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